



Date: November 28, 2005
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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>	ATTY. DOCKET NO. AK-N-434XX	APPLICATION NO. 10/731,409
	APPLICANT: Kinji Yokoya et al.	
	FILING DATE December 9, 2003	TC ART UNIT 3677

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION/ ISSUE DATE	NAME	CLASS	SUBCLASS	FILING DATE
RR	* US 6,461,139	10/8/2002	Yokoya et al.	---	---	
	US					
	US					
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	US					

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
RR	* JP 2001-88189 A	4/3/2001	Japan			* X	
RR	JP 2000-218663 A	8/8/2000	Japan			X	
RR	** JP Sho 60-157214	10/19/1985	Japan				**X

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER /Ruth Rodriguez/ (06/12/2006) DATE CONSIDERED 06/12/2006

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

CLG/mc/329475-1

* US 6,461,139 is the US equivalent of JP 2001-88189 A

** Technical features of JP Sho 60-157214 (Fig. 2) are discussed in the attached Supplemental IDS